

Docket No.
12591-US-CIP

Declaration and Power of Attorney For Patent Application

English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD FOR POLARIZATION BIREFRINGENCE COMPENSATION IN A WAVEGUIDE DEMULTIPLEXER USING A COMPENSATOR WITH A HIGH REFRACTIVE INDEX CAPPING LAYER

the specification of which

(check one)

is attached hereto.

was filed on _____ as United States Application No. or PCT International Application Number _____ and was amended on _____ (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Priority Not Claimed

2,357,235
(Number)

(Number)

(Number)

CANADA
(Country)
(Country)
(Country)

12/09/01

(Day/Month/Year Filed)

(Day/Month/Year Filed)

(Day/Month/Year Filed)

□ □

I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

09/986,318	11/08/01	pending
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

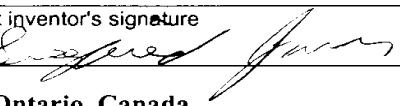
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

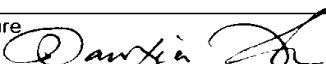
POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

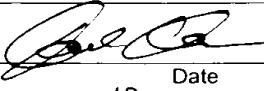
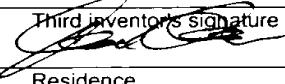
Richard J. Mitchell	34,519
George M. MacGregor	37,547
Paul S. Sharpe	39,493
Gail Silver	47,945

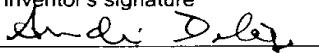
Send Correspondence to: **Marks & Clerk**
P.O. Box 957, Station B
Ottawa, ON, K1P 5S7
CANADA

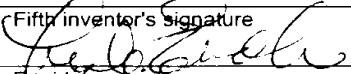
Direct Telephone Calls to: (name and telephone number)
Richard J. Mitchell (613) 236-9561

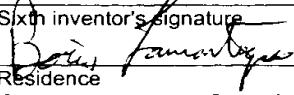
Full name of sole or first inventor Siegfried Janz	Sole or first inventor's signature 	Date DECEMBER 17, 2001
Residence Ottawa, Ontario, Canada		
Citizenship CA		
Post Office Address 2168 Blue Jay Cresc., Ottawa, Ontario, K1J 6B1, Canada		

Full name of second inventor, if any Dan-Xia Xu	Second inventor's signature 	Date December 17, 2001
Residence Gloucester, Ontario, Canada		
Citizenship CA		
Post Office Address 622 Gaines Drive, Gloucester, Ontario, K1J 7W6, Canada		

Full name of third inventor, if any Pavel Cheben	
Third inventor's signature 	Date 17-12-2001
Residence Ottawa, Ontario, Canada	
Citizenship CA	
Post Office Address 225 Alvin Rd., Ottawa, Ontario, K1K 4H6, Canada	

Full name of fourth inventor, if any Andre Delage	
Fourth inventor's signature 	Date 17 th December 2001
Residence Gloucester, Ontario, Canada	
Citizenship CA	
Post Office Address 126-2111 Ch. Montreal, Gloucester, Ontario, K1J 8M8, Canada	

Full name of fifth inventor, if any Lynden Erickson	
Fifth inventor's signature 	Date 18/12/2001
Residence Cumberland, Ontario, Canada	
Citizenship CA	
Post Office Address 1717 Sarsfield Rd., Cumberland, Ontario, K4C 1K9, Canada	

Full name of sixth inventor, if any Boris Lamontagne	
Sixth inventor's signature 	Date 18/12/01
Residence Ottawa, Ontario, Canada	
Citizenship CA	
Post Office Address 417 Chapel Street, Ottawa, Ontario, K1N 7Z7, Canada	

Full name of seventh inventor, if any Sylvain Charbonneau	<i>Dec 17, 2001</i> Date
Seventh inventor's signature 	
Residence Cumberland, Ontario, Canada	
Citizenship CA	
Post Office Address 1240 Arbuste Avenue, Cumberland, Ontario, K4C 1C2, Canada	

Full name of eighth inventor, if	
Eighth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of ninth inventor, if any	
Ninth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	

Full name of tenth inventor, if any	
Tenth inventor's signature	Date
Residence	
Citizenship	
Post Office Address	